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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/265,432 03/10/1999		03/10/1999	AKIHIRO TERADA	392.1627/JDH	4506
21171	7590	07/02/2002			
STAAS &			EXAMINER		
700 11TH S' SUITE 500	•		NGUYEN, THU V		
WASHINGTON, DC 20001				ART UNIT	PAPER NUMBER
			3661		
			DATE MAILED: 07/02/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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ı		Application No.		Applicant(s)					
		09/265,432		TERADA ET AL.	_ /				
٠ .	Office Action Summary	Examiner		Art Unit	$ \sqrt{}$				
		Thu V Nguyen		3661					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)🖂	Responsive to communication(s) filed on 11 /	April 2002 .							
2a) <u></u>		is action is non-fi	inal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
·	on of Claims								
•	Claim(s) <u>1,3-9 and 11-16</u> is/are pending in the	• •							
	4a) Of the above claim(s) is/are withdra	wn from consider	ation.						
	Claim(s) is/are allowed.								
·	Claim(s) is/are rejected.								
·	Claim(s) is/are objected to.								
8)⊠ Claim(s) <u>1,3-9 and 11-16</u> are subject to restriction and/or election requirement. Application Papers									
	The specification is objected to by the Examine	ır.							
·	•		ed to by the Exar	niner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority u	ınder 35 U.S.C. §§ 119 and 120								
13)[Acknowledgment is made of a claim for foreign	n priority under 35	5 U.S.C. § 119(a))-(d) or (f).					
a)[☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority document	s have been rece	eived.						
	2. Certified copies of the priority document	s have been rece	eived in Application	on No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14)∐ A	cknowledgment is made of a claim for domesti	c priority under 3	5 U.S.C. § 119(e) (to a provisional	application).				
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachmen	t(s)	-	- -						
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲		(PTO-413) Paper No(atent Application (PT0					

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DETAILED ACTION

Election/Restriction

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
- a. Species I (fig.2) (claims 1, 9) directed to robot tools having no variable axis.
- b. Species II (fig.3) (claims 3-8, 11-16) directed to robot tools with a variable axis.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 305-7687, (for formal communications intended for entry)

Or:

(703) 308-6606 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park V, 2451 Crystal Drive, Arlington. VA., Seventh Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Nguyen whose telephone number is (703) 306-9130. The examiner can normally be reached on Monday-Thursday from 8:00 am to 4:00 pm ET.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, can be reached on (703) 308-3873. The fax phone number for this Group is (703)305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703)308-1111.

Thu Nguyen

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June 24, 2002